

## ABOUT THE UNIVERSITY

Sri Sai University is established with the objective for professional and technical value-based education. The University provides access to the high quality education, cutting-edge research and development of new technologies along with preparing successful professionals in various sectors i.e. Engineering & Technology, Basic & Applied Sciences, Management and Information Technology, Education and Sports with a close interaction with industry. The University strives to its aim of “Transforming Dreams into Reality” by developing professional competencies with flexibility, adaptability and passion for learning.

## ABOUT THE CONFERENCE

Science and technology are the basic roots for all kinds of developments and managements, serves for systematic implementation of their outcome. Scientific innovations with further support of technology and management, leads to sustainable growth of the society. It is always appreciable when all the needs for developing a project are available to us. This conference is a simple step to bring Science, Technology and Management under one umbrella so that the outcome can be employed for the well being of society.

## IMPORTANT DATES

Submission of Abstract: 18<sup>th</sup> May, 2016  
Acceptance Notification: 23<sup>rd</sup> May, 2016  
Registration Deadline: 1<sup>st</sup> June, 2016

### Chief Patron

Er. S. K. Punj  
**Chairman**  
Dr. Naresh Nagpal

### Co-Convenor

Dr. Sunil Kumar

### Organizing Secretaries

Dr. Deepika Kaushal  
Dr. Dinesh Pathak

### Joint Organizing Secretary

Er. Abhishek Sharma

Dr. Aarti Manglesh

### Coordinators

Dr. Sunain Katoch

Dr. Shweta Pathania

### LOCAL ADVISORY COMMITTEE

Dr. K. C. Kapur, Registrar Dean Academic, SSU, Palampur  
Dr. K. K. Parmar, Dean, S. W., SSU, Palampur  
Dr. Shakti Singh Sen, Dean, ME, SSU, Palampur  
Dr. Sunil Kumar, Dean ECE, SSU, Palampur  
Mr. O. C. Rana, Director Training & Placement  
Dr. Arun Verma, Assistant Dean, SSU, Palampur  
Col(Retd) R. C. Thakur, Head, ME, SSU, Palampur  
Mr. S. C Sharma, Head, CE, SSU, Palampur

### NATIONAL ADVISORY COMMITTEE

Prof. A. S. Singha, NIT, Hamirpur  
Prof. Arvinder Singh, NIT, Jalandhar  
Prof. N. C. Kothiyal, NIT, Jalandhar  
Dr. Navjeet Sharma, DAVC Jalandhar  
Dr. Ravi Kumar, B.C.E.T. Punjab  
Dr. Satish Sharma, DAVC Jalandhar  
Prof. Sunil Kumar Khah, JUIT, Solan  
Dr. Sameer Sharma, DAVC Jalandhar  
Dr. Shailendra Saini, NCAOR, Goa  
Dr. Rajeev Sharma, DAVC Jalandhar  
Dr. Akshay Kumar, SGGSWU, Pb.  
Mrs. Rajni Bala, Pbi. Univ. Patiala  
Dr. D.P. Singh, GNDU, Amritsar  
Dr. Hemant Kumar, DAVC Jalandhar

### ORGANIZING COMMITTEE

Mr. Sumit Kumar  
Mr. Sonam Thakur  
Mr. Utkarsh  
Mr. Guruswarup  
Mr. Sudhir Sarlach  
Mr. Saroj Kumar  
Mr. Chander Mohan  
Mr. Surinder Rana  
Mr. Navneet Gupta  
Ms. Ruchita Rana

### Patron

Mrs. Tripta Punj  
**Convener**  
Dr. R. K Seth

Dr. Babita Chandel

Dr. Naresh Dhiman

Dr. Ashvinder Rana

Mr. Anuj Sharma

Dr. Vikas Bharti



## MULTIDISCIPLINARY NATIONAL CONFERENCE ON INNOVATIVE TRENDS IN SCIENCE, TECHNOLOGY AND MANAGEMENT-III (MNCITSTM- III)

June 24, 2016

Organized By



**SRI SAI UNIVERSITY,  
PALAMPUR**  
**Himachal Pradesh**

## CALL FOR ABSTRACTS AND PAPERS

Multidisciplinary National Conference on Innovative Trends in Science, Technology and Management (MNCITSTM—2016) will be held at Sri Sai University, Palampur on June 24, 2016. The participants for oral/poster presentation are requested to submit the extended abstracts (Max. 200 words) on theme of the conference. It should be in MS word, Times New Roman 12 points with 1.5 spacing on A4 size with 3 cm right and 4 cm left, 1.5 cm top and bottom margins, to be sent through e-mail to [mncitstm2016@gmail.com](mailto:mncitstm2016@gmail.com) as an attachment. The name of presenting author should be underlined. The Organizing Committee is looking forward to your active co-operation and participation in this seminar.

### TOPICS OF THE SEMINAR

- Nanomaterials
- Artificial Intelligence
- Antennas
- Organic Synthesis
- Bio-Materials
- Polymer Science
- Wastewater Treatment Technologies
- Management of Industrial Wastes
- Energy & Environmental Materials
- Communication– Techniques & Advancements
- Science for Tomorrow
- Wastewater Management
- Power Production & Management
- Computer Applications in Science & Technology
- Energy Security and Clean Use
- Impacts of Electronics on Society
- Effects of Construction in Himalayas Ranges
- Role of Soft Skills in Technical Courses
- Tribology
- Wind and renewable energy
- Solar Cells
- Lasers
- Fluid Engineering Systems & Technologies
- Gerontological Studies
- Other Related Topics

### ABOUT PALAMPUR

Palampur is a hill station and a municipal council in the Kangra Valley in the Indian state of Himachal Pradesh, surrounded on all sides by tea gardens and pine forests before they merge with the Dhauladhar ranges. Palampur is the tea capital of northwest India but tea is just one aspect that makes Palampur a place of special interest. Abundance of water and proximity to the mountains has endowed it with moderate climate. It is one of the best places to live. Palampur is at the confluence of the planes and the hills and so the scenery shows the contrast: plains on one side and the majestic snow covered hills on the other side. Behind this town stands high ranges of Dhauladhar mountains, whose tops remain snow-covered for most part of the year.

### HOW TO REACH

**By Road:** Palampur is well connected by an extensive network of roads. One may reach conveniently by taxi or bus from Delhi, Chandigarh and Pathankot.

**By Air:** The nearby airport is at Gaggal, Kangra.

**By Rail:** The nearest broad gauge railway station is at Pathankot, while the closest narrow gauge railway station is at Palampur.

### REGISTRATION

All participants are requested to register in advance by returning the duly filled 'Registration Form' enclosed along with registration fee paid by Demand Draft in favor of Organizing Secretary, MNCITSTM payable at Palampur.

### REGISTRATION FEE

Academic, R&D Professionals:	Rs. 1000/-
Research Students:	Rs. 800 /-
PG Students:	Rs. 500/-
Industry Professionals:	Rs. 2000/-

### Registration Form

## MULTIDISCIPLINARY

## NATIONAL CONFERENCE ON INNOVATIVE TRENDS IN SCIENCE, TECHNOLOGY AND MANAGEMENT- III (MNCITSTM-III)

June 24, 2016

Name: \_\_\_\_\_

(In block letters)

Designation: \_\_\_\_\_

Name of the Institute/Organization: \_\_\_\_\_

Address for Correspondence:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

E-Mail: \_\_\_\_\_

Tel./Mobile No. \_\_\_\_\_

Highest Academic Qualification: \_\_\_\_\_

Title of the Abstract \_\_\_\_\_

Details of Draft as registration fee.

Amount: \_\_\_\_\_

DD No.: \_\_\_\_\_

Dated \_\_\_\_\_

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Sign